Manhole In	spection Summary	Manhole # S21AA_006MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 21	AA Node: 006 Status: Found	Insp Date: 9/11/07 9:18 AM
Incomplete Cor	mments	Crew: ADS4
		Inspector: ADS4
		Firm: <b>ADS</b>
Location	Address: 815 LAFAYETTE-ALLEY-LANVA	ALE Cross Street: MOUNT ST
Manhole	Type: <b>Terminal</b> Location: <b>Alley</b>	Ground Conditions: Wet
	☐ Prev. Rehab Weather: <b>Light Rain</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24	
Droportios	Type: <b>Sanitary</b> Condition: <b>Sour</b>	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ☐ Leaks
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Corbel	Material: Brick	d Type: Concentric/Eccentric
Condition:	ion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mort	ar
Barrel	Material: <b>Brick</b> Parge	d
Shape: <b>D-Shape</b> Diameter: <b>40</b> (in.) Length: <b>42</b> (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mort	ar □ Roots □ Wall
Bench	Exists Material:	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b>	d
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 0 Missing: 5 Corroded	
Surcharge	Evidence Of Surcharge Depth: (	t.)

# **Manhole Inspection Summary**

## Manhole # S21AA\_006MH

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Location View



Defect 4



MISSING STEPS

Defect 2

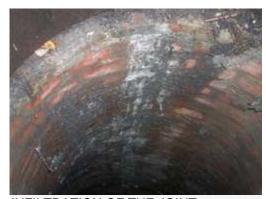


LOOSE CONCRETE IN THE CHIMNEY

#### Top View



Defect 3



INFILTRATION OF THE JOINT

Defect 1



FRAME OFFSET

## **Manhole Inspection Summary**

#### Manhole # S21AA\_006MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **7.2** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.35 (ft.) Flow Characteristics: None

Silt Depth: **2** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: **None** 

Connects To: **Manhole**Possible Illicit Connection